IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): SAKAI et al.

Atty. Dkt.: 01-585

Serial No.: Unknown

Group Art Unit:

Filed: Concurrently herewith

Examiner:

Title: SEMICONDUCTOR DYNAMIC

QUANTITY SENSOR

Date: March 23, 2004

Commissioner for Patents Arlington, VA 22202

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,

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* PATENT APPLICATION

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FORM PTO-1449	ATTY. DKT NO.	01-585	SER. NO.	
	APPLICANT	SAKAI et al.		
	FILING DATE	March 23, 2004	GROUP	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	6,151,966 (Corresponding to JP-A-11- 326365 which is discussed page 1 of the spec.)	Nov. 28, 2000	Sakai et al.		
	5,880,369	Mar. 9, 1999	Samuels et al.		
	5,728,936	Mar. 17, 1998	Lutz		
	6,201,284	Mar. 13, 2001	Hirata et al.		

FOREIGN PATENT DOCUMENTS

TRANSLATION

TRANSLATI							11011	
DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES N		NO Eng.
								Abstract
JP-A-2003-202226	7/18/03	JAPAN		; ;				X
JP-A-2001-4658	1/12/01	JAPAN				•		X
JP-A-7-245413	9/19/95	JAPAN			_			X
								,
·								

* Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER .		DATE CONSIDERED	

Rev. 10/94 (Form 3.05)